Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	sze near jhy-jyi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:51
L2	1	wang near ming-yi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:52
L3	1	chen near junbo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:52
L4	564	438/57.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:52
L5	0	(substrate) and (photo near diode near region) and (photo near sensor near mask) and (implant\$3) and (mask) and (photo near sensor) and (sapacer or sidewall\$1 or side near wall\$1) and (guard near ring).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:56
L6	0	(substrate) and (photodiode near region) and (photosensor near mask) and (implant\$3) and (mask) and (photosensor) and (sapacer or sidewall\$1 or side near wall\$1) and (guard near ring).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:56
L7	0	(substrate) and (photo-diode near region) and (photo-sensor near mask) and (implant\$3) and (mask) and (photo-sensor) and (sapacer or sidewall\$1 or side near wall\$1) and (guard near ring).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:56
L8	8389	(guard near ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:57
L9	106348	(photodiode or photo-diode or photo near diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:57

					_	
L10	46239	(photo near sensor or photo-sensor or photosensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:58
L11	169	(photo near sensor or photo-sensor or photosensor) near3 (mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:58
L12	47	(photo near sensor or photo-sensor or photosensor) near (mask)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:59
L13	0	8 and 9 and 10 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:59
L14	0	8 and 9 and 10 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:59
L15	45	8 and 9 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:01
L16	630	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:13
L17	8389	(guard near ring or guard-ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:13
L18	20	(guard near ring or guard-ring) with (photosensor or photo-sensor or photo near sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:20
L19	. 86	(self-aligned) near3 (guard near ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:20

L20	12	((self-aligned) near3 (guard near ring)) with (mask or resist or photoresist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:24
L21	0	((self-aligned) near3 (guard near ring)) with (photo-resist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:24
L22	559	((guard near ring)) with (mask or resist or photoresist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:24
L23	495	22 and (remov\$3 or etch\$3 or pattern\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:25
L24	433	22 and (remov\$3 or etch\$3 or pattern\$3) with (mask or resist or photoresist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:26
L25	299	22 and (remov\$3) with (mask or resist or photoresist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:34
L26	166	25 and (implant\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:34
L27	110	25 and (implant\$3) with (guard near ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:40
L28	38	27 and (self-aligned)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:40